L Number	Hits	Search Text	DB	Time stamp
1	191	(flip adj chip) with (LED or (light near	USPAT;	2002/11/20 13:55
		(diode or receiver)))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	191	(flip adj chip) with (LED or vc or (light	USPAT;	2002/11/20 14:26
		near (diode or receiver)))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
3	2150	(substrate with (frame or ring)) and (IED	IBM_TDB USPAT;	2002/11/20 14-20
	2130	(substrate with (frame or ring)) and (LED or vcsel or (light near (diode or	US-PGPUB;	2002/11/20 14:28
		receiver)))	EPO; JPO;	
•			DERWENT;	
	ا		IBM TDB	
4	698	((substrate with (frame or ring)) and (LED	USPAT;	2002/11/20 15:19
		or vcsel or (light near (diode or	US-PGPUB;	,,
		receiver)))) and (pad or trace or solder)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
5	110	((substrate with (frame or ring)) and (LED	USPAT;	2002/11/20 15:21
		or vcsel or (light near (diode or	US-PGPUB;	
		receiver)))) and (heat adj (sink or	EPO; JPO;	
		spreader))	DERWENT;	
			IBM_TDB	
6	1	("5925898").PN.	USPAT	2002/11/20 15:21